

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020325\  
 Data File : PD087689.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2025 20:15  
 Operator : AR\AJ  
 Sample : Q1226-18MS  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 DCZN8MS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 02/04/2025  
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 08:28:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011625CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 16 13:39:07 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

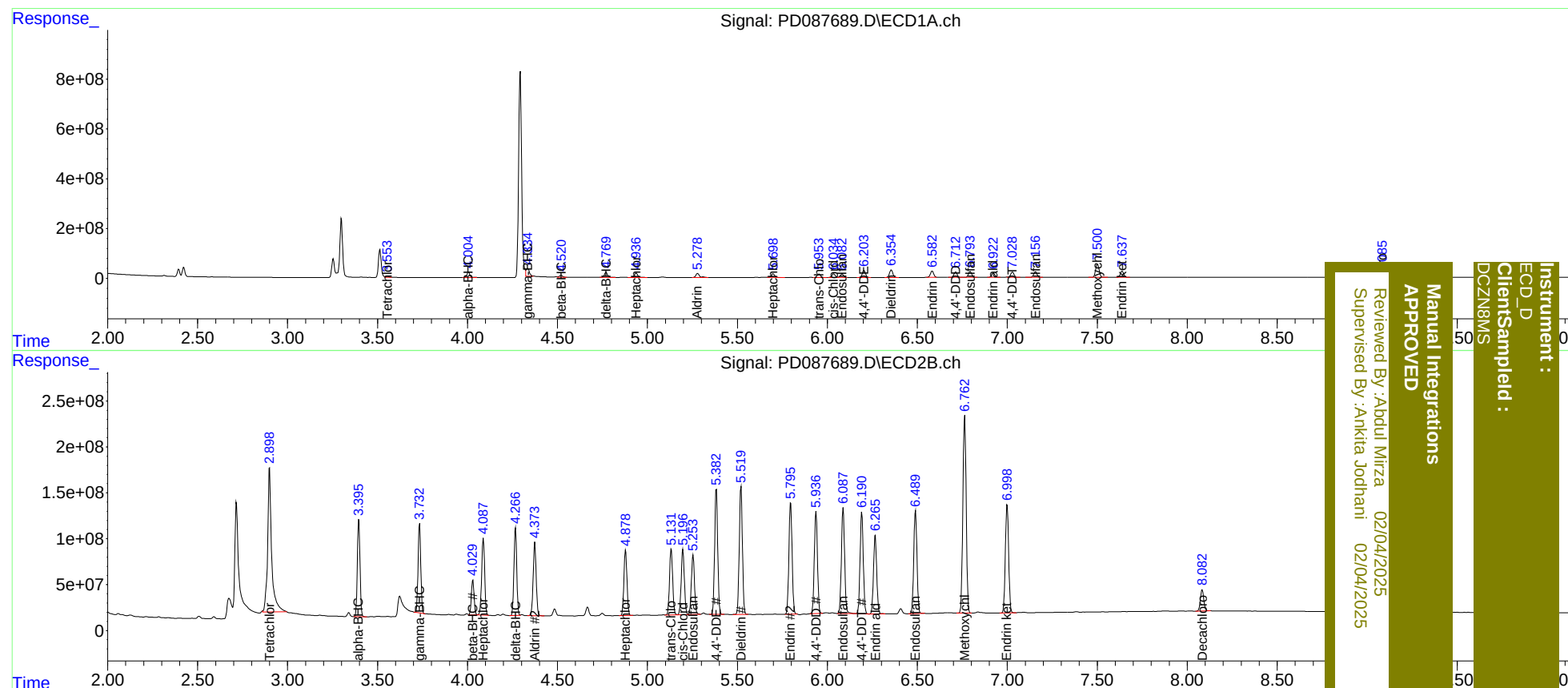
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|-----------|
| -----                       |                 |       |       |          |          |          |           |
| System Monitoring Compounds |                 |       |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 3.553 | 2.898 | 52631202 | 2453.8E6 | 25.825m  | 198.399m# |
| 27)                         | SA Decachlor... | 9.086 | 8.083 | 67939898 | 306.4E6  | 20.321   | 21.157    |
| Target Compounds            |                 |       |       |          |          |          |           |
| 2)                          | A alpha-BHC     | 4.006 | 3.396 | 248.5E6  | 1096.1E6 | 59.816   | 55.352    |
| 3)                          | MA gamma-BHC... | 4.334 | 3.734 | 393.1E6  | 1005.4E6 | 97.711m  | 54.889 #  |
| 4)                          | MA Heptachlor   | 4.938 | 4.087 | 212.5E6  | 955.7E6  | 51.977   | 51.203m   |
| 5)                          | MB Aldrin       | 5.280 | 4.374 | 233.4E6  | 924.2E6  | 58.267   | 51.132    |
| 6)                          | B beta-BHC      | 4.520 | 4.030 | 101.0E6  | 397.8E6  | 56.225m  | 46.636    |
| 7)                          | B delta-BHC     | 4.771 | 4.267 | 249.5E6  | 1023.0E6 | 60.387   | 54.811    |
| 8)                          | B Heptachlo...  | 5.699 | 4.879 | 184.1E6  | 845.9E6  | 49.287   | 49.979    |
| 9)                          | A Endosulfan I  | 6.082 | 5.254 | 172.6E6  | 779.4E6  | 49.550m  | 49.106    |
| 10)                         | B trans-Chl...  | 5.954 | 5.133 | 180.4E6  | 875.1E6  | 48.957   | 48.679    |
| 11)                         | B cis-Chlor...  | 6.034 | 5.197 | 187.1E6  | 859.1E6  | 50.327m  | 49.639    |
| 12)                         | B 4,4'-DDE      | 6.203 | 5.383 | 353.8E6  | 1620.2E6 | 100.448m | 98.920    |
| 13)                         | MA Dieldrin     | 6.354 | 5.520 | 392.2E6  | 1685.1E6 | 102.888m | 100.963   |
| 14)                         | MA Endrin       | 6.583 | 5.796 | 323.5E6  | 1511.7E6 | 99.667   | 101.168   |
| 15)                         | B Endosulfa...  | 6.794 | 6.088 | 307.4E6  | 1435.7E6 | 95.476   | 96.914    |
| 16)                         | A 4,4'-DDD      | 6.713 | 5.937 | 278.6E6  | 1348.1E6 | 101.314  | 100.833   |
| 17)                         | MA 4,4'-DDT     | 7.028 | 6.192 | 286.9E6  | 1370.1E6 | 98.991m  | 99.423    |
| 18)                         | B Endrin al...  | 6.923 | 6.266 | 228.5E6  | 1064.0E6 | 90.701   | 92.292    |
| 19)                         | B Endosulfa...  | 7.157 | 6.490 | 299.7E6  | 1409.3E6 | 97.077   | 96.943    |
| 20)                         | A Methoxychlor  | 7.502 | 6.764 | 719.4E6  | 2774.6E6 | 454.046  | 450.469   |
| 21)                         | B Endrin ke...  | 7.637 | 7.000 | 328.5E6  | 1513.0E6 | 95.420m  | 95.263    |
| -----                       |                 |       |       |          |          |          |           |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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